



INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

<p>(51) International Patent Classification 4 : A61L 31/00</p>	<p>A1</p>	<p>(11) International Publication Number: WO 88/ 08311 (43) International Publication Date: 3 November 1988 (03.11.88)</p>
<p>(21) International Application Number: PCT/GB88/00301 (22) International Filing Date: 21 April 1988 (21.04.88) (31) Priority Application Numbers: 8709329 8710073 (32) Priority Dates: 21 April 1987 (21.04.87) 28 April 1987 (28.04.87) (33) Priority Country: GB (71) Applicant (for all designated States except US): SMITH AND NEPHEW ASSOCIATED COMPANIES PLC (GB/GB); 2 Temple Place, Victoria Embankment, London WC2R 3BP (GB). (72) Inventors; and (75) Inventors/Applicants (for US only) : ANSELL, Christopher, Wilson, Guy (GB/GB); 6 Woodland Road, Sawston, Cambridge CB2 4DU (GB). MEDCALF, Nicholas (GB/GB); 20 Trinity Road, Ware, Herts (GB). WILLIAMS, Peter, Wynne (GB/GB); 11 Reddings Close, Saffron Walden, Essex CB11 4AZ (GB).</p>	<p>(74) Agent: COLE, William, Gwyn; Smith & Nephew Research Limited, Gilston Park, Harlow, Essex CM20 2RQ (GB). (81) Designated States: AT (European patent), AU, BE (European patent), CH (European patent), DE (European patent), FR (European patent), GB (European patent), IT (European patent), JP, LU (European patent), NL (European patent), SE (European patent), US. Published With international search report.</p>	
<p>(54) Title: GLOVES</p>		
<p>(57) Abstract</p> <p>Gloves, especially those of the type worn by surgeons, and fabricated from elastomeric materials have a hand conducting surface comprising an ionic polyurethane to render the glove hypoallergenic. The surface modifying composition may comprise a blend of an ionic polyurethane and a second polymer, e.g. another polyurethane or an acrylic polymer wherein the particle size of the second polymer are greater than that of the base ionic polyurethane. The use of blends enables donning of the glove to be effected without the aid of donning powder such as starch or talc.</p>		